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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/635,199	08/06/2003	Michael J. Hind	el J. Hind YOR920020048US1 8332 (13310)		
	7590 04/09/200 FT MURPHY & PRES	EXAMINER			
400 GARDEN (WOOD, WILLIAM H			
SUITE 300 GARDEN CITY	7. NY 11530	ART UNIT PAPER NUM			
	,	2193			
SHORTENED STATUTORY	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE		
3 MON	NTHS	PAPER			

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

			Application No.		Applicant(s)				
Office Action Summary		10/635,199		HIND ET AL.					
		Examiner		Art Unit					
			William H. Wood		2193				
- The MAILING DATE of this communication appears on the cover sheet with the correspondence address - Period for Reply									
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WHICHEVER - Extensions of tim after SIX (6) MON - If NO period for re - Failure to reply w Any reply receive	ED STATUTORY PERIOD F IS LONGER, FROM THE N e may be available under the provision: ITHS from the mailing date of this come eply is specified above, the maximum s ithin the set or extended period for reply d by the Office later than three months m adjustment. See 37 CFR 1.704(b).	MAILING DA's of 37 CFR 1.136 munication. tatutory period will y will, by statute, or	TE OF THIS COMM 6(a). In no event, however, m Il apply and will expire SIX (6 cause the application to beco	UNICATION nay a reply be time in the time abandoned	ely filed ne mailing date of this (
Status									
1)⊠ Respon	sive to communication(s) file	ed on <i>23 Jar</i>	nuary 2007.						
· ·	☐ This action is FINAL . 2b) ☐ This action is non-final.								
3)☐ Since th	is application is in condition	for allowand	ce except for formal	matters, pros	secution as to th	e merits is			
closed in	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
Disposition of CI	aims	,							
4)⊠ Claim(s) <u>1-9</u> is/are pending in the application.									
	4a) Of the above claim(s) is/are withdrawn from consideration.								
	5) Claim(s) is/are allowed.								
	6) Claim(s) 1-9 is/are rejected.								
	is/are objected to.								
8) Claim(s)	are subject to restri	ction and/or	election requirement	t.		•			
Application Pape	rs								
		e Evaminer							
9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.									
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
	ment drawing sheet(s) including			-		FR 1.121(d).			
11)∐ The oath	or declaration is objected to	o by the Exa	miner. Note the atta	ched Office A	Action or form P	TO-152.			
Priority under 35	U.S.C. § 119								
	edgment is made of a claim)☐ Some * c)☐ None of:	for foreign p	oriority under 35 U.S	.C. § 119(a)-	(d) or (f).				
1.□ C	1. Certified copies of the priority documents have been received.								
2. C	2. Certified copies of the priority documents have been received in Application No								
3.☐ C	3. Copies of the certified copies of the priority documents have been received in this National Stage								
-	oplication from the Internation								
* See the a	ttached detailed Office action	on for a list o	f the certified copies	not received	l.				
Attachment(s)									
	nces Cited (PTO-892)			riew Summary (F					
	person's Patent Drawing Review (F Hosure Statement(s) (PTO/SB/08)	PTO-948)		r No(s)/Mail Date e of Informal Pat					
Paper No(s)/Mai			6) Other						

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DETAILED ACTION

Claims 1-9 are pending and have been examined.

Claim Rejections - 35 USC § 112

- 1. The following is a quotation of the first paragraph of 35 U.S.C. 112:
 - The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.
- 2. Claims 1-9 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. No disclosure in the original disclosure of "predicting an impact on the profile" (numerous claims) or "without running the executing application again" (found in claim 9).
- 3. Claims 1-9 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention. No disclosure in the original

disclosure of "predicting an impact on the profile" (numerous claims) or "without running the executing application again" (found in claim 9).

Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 5. Claims 1-8 are rejected under 35 U.S.C. 102(b) as being anticipated by **Romer** et al., "Instrumentation and Optimization of Win32/Intel Executables Using Etch", 08/1997. The rejections can be found in the previous office actions.

Response to Arguments

6. Applicant's arguments filed 18 July 2006 have been fully considered but they are not persuasive. Applicant argues **Romer** does not disclose "predicting an impact on the profile". As the executable is optimized and manipulated so will be the profile of that executable. Therefore, **Romer** does indicate predicting with regard to the executable. Additionally, the executable in the case of **Romer** is the vehicle for the profile (page 2, right column, second paragraph, "instrumentation module has the opportunity to instruct Etch to

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examine and possibly modify the executable, e.g., to insert measurement instructions"). Therefore, the arguments are not persuasive and the rejections are maintained.

Correspondence Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to William H. Wood whose telephone number is (571)-272-3736. The examiner can normally be reached 10:00am - 4:00pm Monday thru Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Meng-Ai An can be reached on (571)-272-3756. The fax phone numbers for the organization where this application or proceeding is assigned are (571)273-8300 for regular communications.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained form either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR systems, see http://pair-direct.uspto.gov. For questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703)305-3900.

> Patent Examiner AU 2193

April 1, 2007

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